DOCKET NO.: OVIT-0252 PATENT

Application No.: 10/654,543

Office Action Dated: April 9, 2008

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Previously Presented) A kit for delivery of a composition into an intraosseous space

comprising:

at least one cannula;

at least one stylet insertable into the cannula and being movable therein;

at least one catheter having a substantially rigid high-porosity tip that is insertable into

the cannula, wherein said porosity is about 60% to 90%; and

a system for delivery of aliquots of said composition into the intraosseous space via

said catheter;

wherein said composition comprises a restorative or viscous injectable material.

2. (Previously Presented) The kit of claim 1 wherein the catheter comprises gradient

markings.

3. (Original) The kit of claim 1 wherein said high-porosity tip comprises polylactic acid.

4. (Currently Amended) The kit of claim 1 wherein said high-porosity tip is partially

coated with non-porous or semi-porous material that controls the direction of flow of said

composition from said high-porosity tip.

5. (Original) The kit of claim 4 wherein said material is a ceramic polymer or metal.

6. (Previously Presented) The kit of claim 4 wherein said material is calcium phosphate,

PLLA, or titanium.

7. (Original) The kit of claim 4 wherein said material is biocompatible or resorbable.

8. (Currently Amended) The kit of claim 1 wherein said high porosity tip is

biocompatible [[or]]and resorbable.

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9. (Original) The kit of claim 1 further comprising a catheter with a plurality of apertures

near the distal end.

10.-55. (Cancelled)

56. (Previously Presented) The kit of claim 1 wherein the composition comprises

synthetic bone void filler.

57. (Previously Presented) The kit of claim 1 wherein the composition comprises

polymethylmethacrylate.

58. (Previously Presented) The kit of claim 1 wherein the composition comprises a

hydrogel.

59. (Previously Presented) The kit of claim 1 wherein the composition comprises

replicated bone marrow.

60. (New) The kit of claim 1 wherein said high-porosity tip is adapted for being left in or

near the intraosseous space following delivery of said composition.